

07/08/2009

PTO/SB/08B (01-08)

Approved for use through 04/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/588,787
				Filing Date	August 9, 2006
				First Named Inventor	Wataru MATSUMOTO
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	2611-0260PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/F.A./	AA	US-2002/0168033A1	11/14/2002	Suzuki et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
	<del>BA</del>	<del>20-5 (2005-10)</del>		<del>T. G. Hoh et al.</del>		
/F.A./	BB	1020040087066 A	10-13-2004	Seong Cheol Cho et al.		
/F.A./	BC	1020060003329 A	01-10-2006	Matsumoto Wataru et al.		
/F.A./	BD	1020060059853 A	06-02-2006	Matsumoto Wataru et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/F.A./	CA	BRASSARD, GILLES AND LOUIS SALVAIL, "Secret-Key Reconciliation by Public Discussion", 1998, pp. 410-423, Springer-Verlag.	
/F.A./	CB	Quantum Cryptography: Public Key Distribution and Coin Tossing, Charles H. Bennett, Gilles Brassard, International Conference on Computers, Systems & Signal Processing, Bangalore, India, December 10-12, 1984	

Examiner Signature	/Fritz Alphonse/	Date Considered	07/08/2009
-----------------------	------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.